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STIC Search Report

EIC 3700

STIC Database Tracking Number 104468

TO: Dmitry Suhol
Location: cp2 10b04
Art Unit: 3712

Case Serial Number: 09/920676

From: Jeanne Horrigan
Location: EIC 3700
CP2-2C08
Phone: 305-5934

jeanne.horrigan@uspto.gov

Search Notes

Attached are the search results for the keyboard teaching apparatus, including inventor and prior art searches in foreign and international patent databases, and prior art searches in education and computer-related non-patent literature databases. I also briefly searched the Web with Google search engine.

Also attached is a search feedback form. Completion of the form is voluntary. Your completing this form would help us improve our search services.

I hope the attached information is useful. Please feel free to contact me (phone 305-5934 or email jeanne.horrigan@uspto.gov) if you have any questions or need additional searching on this application.

JH



STIC Search Results Feedback Form

EIC 3700

Questions about the scope or the results of the search? Contact *the EIC searcher or contact:*

John Sims, EIC 3700 Team Leader
308-4836, CP2-2C08

Voluntary Results Feedback Form

➤ I am an examiner in Workgroup: Example: 3730

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to STIC/EIC3700 CP2 2C08



File 1:ERIC 1966-2003/Sep 11
File 121:Brit.Education Index 1976-2003/Q2
File 437:Education Abstracts 1983-2003/Aug
E2 1 AU=SCHWARZER, RALPH
E3 0 *AU=SCHWARZKOPF D
E4 1 AU=SCHWARZKOPF, A. B
E5 1 AU=SCHWARZKOPF, B. S.
E6 1 AU=SCHWARZKOPF, C. G.
E7 5 AU=SCHWARZKOPF, LEROY C.

File 348:EUROPEAN PATENTS 1978-2003/Sep W02
File 349:PCT FULLTEXT 1979-2002/UB=20030918,UT=20030911
E2 1 AU=SCHWARZKOPF BERNHARD
E3 0 *AU=SCHWARZKOPF DAWN M
E4 3 AU=SCHWARZKOPF EUGEN

File 350:Derwent WPIX 1963-2003/UD,UM &UP=200361
File 347:JAPIO Oct 1976-2003/May(Updated 030902)
File 371:French Patents 1961-2002/BOPI 200209
S1 2 AU='SCHWARZKOPF D':AU='SCHWARZKOPF D M'

1/7/1 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.
014715831 **Image available**
WPI Acc No: 2002-536535/200257

**Computer keyboard usage teaching apparatus for children, has key
accommodating structure with transparent top surface containing lower case
letters positioned in non-interfering location with respect to upper case
letters on keyboard keys**

Patent Assignee: SCHWARZKOPF D M (SCHW-I)

Inventor: SCHWARZKOPF D M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020051957	A1	20020502	US 2001280942	A	20010403	200257 B
			US 2001920676	A	20010802	

Priority Applications (No Type Date): US 2001280942 P 20010403; US
2001920676 A 20010802

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020051957	A1		20	G09B-013/00	Provisional application US 2001280942

Abstract (Basic): US 20020051957 A1

NOVELTY - A keyboard overlay (102) covering a portion of computer keyboard (104) has several individual key accommodating structures (106). The top surface (108) of the structure is made transparent which allows the indication on the individual keys (110) of the keyboard to be visible through the overlay. Lower case letters are positioned in a non-interfering location on the top surface relative to upper case letter on the alphabet keys.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for computer keyboard usage teaching method.

USE - For teaching usage of computer keyboards to young children.

ADVANTAGE - Since the apparatus comprises of both upper and lower case letters in association with one another, the user may easily identity the individual keys.

DESCRIPTION OF DRAWING(S) - The figure shows an exploded isometric view of the keyboard usage teaching apparatus.

Keyboard overlay (102)
Computer keyboard (104)
Key accommodating structures (106)
Top surface (108)
Individual keys (110)

pp; 20 DwgNo 1/17

Derwent Class: P85; T04

International Patent Class (Main): G09B-013/00

File 1:ERIC 1966-2003/Sep 11
File 121:Brit.Education Index 1976-2003/Q2
File 437:Education Abstracts 1983-2003/Aug
File 142:Social Sciences Abstracts 1983-2003/Aug
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Aug
File 475:Wall Street Journal Abs 1973-2003/Sep 23
File 474:New York Times Abs 1969-2003/Sep 23
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
File 65:Inside Conferences 1993-2003/Sep W3
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
File 35:Dissertation Abs Online 1861-2003/Aug

Set	Items	Description
S1	15769	KEYBOARD?
S2	9	(TYPEWRITER OR CASH() REGISTER) (2N) KEYS
S3	5495	OVERLAY?
S4	266710	COVER??? OR STICKER? ?
S5	891713	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	93288	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE() THROUGH
S7	1204620	TEACH??? OR INSTRUCT??? OR LEARN???
S8	323371	TRAINER? OR TRAINING
S9	15773	S1:S2
S10	5495	S3
S11	1309009	4
S12	271690	S3:S4
S13	100	S9(2N)S12
S14	12	S5 AND S13
S15	11	RD (unique items)
S16	2	S15/2001:2003
S17	9	S15 NOT S16
S18	9	Sort S17/ALL/PY,D

18/7,K/4 (Item 4 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2003, EBSCO Pub. All rts. reserv.

00210243 90PX02-016

Red Storm Rising Nuclear attack sub combat

Dille, Lt H E

PCM , February 1, 1990 , v7 n8 p104-105, 2 Pages

ISSN: 0747-0460

Presents a very favorable review of Red Storm Rising (\$54.95), a nuclear submarine war game, from Microprose Software of Hunt Valley, MD (301). Says that although learning how to command and survive will take some time, it has an excellent manual, users can select any **number** of training missions, it is graphically excellent, game mechanics are easily masters through a **keyboard overlay** , and hard disks are supported. Says it is well worth the investment of money and time. It is highly recommended to intermediate to advanced war gamers. (lj)

18/7,K/5 (Item 5 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2003, EBSCO Pub. All rts. reserv.

00180668 88TE12-014

Key Mates

Boudrot, Thomas E

Teaching and Computers , November 1, 1988 , v6 n3 p66

Presents a favorable review of Key Mates (\$25), a colored keyboard system for kindergarten to 5th grade students, from Key Mates of Abilene, TX (915). Requires the Apple II series with 64K RAM and a color monitor. States it offers color-coded finger guides to match the colored **stickers** on the **keyboard**, offers 36 lessons over six different levels, is easy to operate, and word lists are easy to create; but words can only be a maximum of six **letters** and must be capitalized, it does not provide a tutorial, requires return to be pressed after typing a word or up to six **letters**, and full sentences cannot typed because of the six- **letter** limit. (lj)

Serial 09/920676

September 24, 2003

File 47:Gale Group Magazine DB(TM) 1959-2003/Sep 23

File 16:Gale Group PROMT(R) 1990-2003/Sep 23

File 160:Gale Group PROMT(R) 1972-1989

File 148:Gale Group Trade & Industry DB 1976-2003/Sep 24

File 621:Gale Group New Prod. Annou. (R) 1985-2003/Sep 24

File 636:Gale Group Newsletter DB(TM) 1987-2003/Sep 23

Set	Items	Description
S1	165303	KEYBOARD?
S2	295	(TYPEWRITER OR CASH() REGISTER) (2N) KEYS
S3	47115	OVERLAY?
S4	2567140	COVER??? OR STICKER? ?
S5	6201181	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	1306568	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE() THROUGH
S7	1875852	TEACH??? OR INSTRUCT??? OR LEARN???
S8	1208567	TRAINER? OR TRAINING
S9	165453	S1:S2
S10	2604115	S3:S4
S11	923	S9(2N)S10
S12	99	S5(S)S11
S13	74	RD (unique items)
S14	4	S13/2001:2003
S15	70	S13 NOT S14
S16	5	S6(3N)S10(S)S15
S17	38	S5(10N)S11(S)S12
S18	35	S17 NOT S16
S19	25	RD (unique items)
S20	1	S19/2001:2003
S21	24	S19 NOT S20
S22	24	Sort S21/ALL/PD,D

16/3,AB,K/1 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

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03795918 SUPPLIER NUMBER: 12776375 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Advisor. (screen magnifiers and fonts for a DeskJet) (question and answer)**(Tutorial)**

Salemi, Joe; Leopold, Scott W.; Sandhaus, David M.; Pollack, Harvey K.

PC Magazine, v11, n19, p435(2)

Nov 10, 1992

DOCUMENT TYPE: Tutorial ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1847 LINE COUNT: 00139

... DOS-based and supports 20 different languages. For an additional \$20, you can get a **clear keyboard overlay** that shows the Cyrillic characters along with the English ones.

You can edit multiple languages in the same document at...

16/3,AB,K/2 (Item 2 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2003 The Gale group. All rts. reserv.

03081452 SUPPLIER NUMBER: 06247194 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Reading to the left. (Hebrew software) (New on the Menu)

Kohl, Louise

MacUser, v4, n4, p39(1)

April, 1988

ISSN: 0884-0997 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 234 LINE COUNT: 00017
... files and folders in Hebrew.

Rav-K'tav, which roughly translates to "MultiWriter," comes with
clear keyboard stickers for the 26 Hebrew **characters** that won't
block out the English alphabet keys. Both English and Hebrew fonts canb...

22/8/12 (Item 12 from file: 47)

DIALOG(R)File 47:(c) 2003 The Gale group. All rts. reserv.
03308496 SUPPLIER NUMBER: 07707054 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Inside track. (column)
Oct 31, 1989
WORD COUNT: 934 LINE COUNT: 00069

22/3,AB,K/6 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2003 The Gale Group. All rts. reserv.
02425812 Supplier Number: 44822639
**NEW PRODUCTS AND SERVICES: CHILDREN LEARNING COMPUTERSHAVE NEW KEYBOARDS
AVAILABLE**

Education Technology News, v11, n14, pN/A
July 7, 1994

Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 247

... keyboard keys, is available from Hamden Educational Computer
Supplies, of Clearwater Beach, Fla.

Hamden's **Keyboard Conversion Stickers** feature both upper and lower
case **letters**. The stickers are designed to overcome the problem children
encounter when they work on regular keyboards that only have upper-case
letters.

The stickers "help children to learn and use the alphabet by allowing
them to identify...

22/3,AB,K/7 (Item 7 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2003 The Gale group. All rts. reserv.
04064545 SUPPLIER NUMBER: 15194165 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Arts access for all children.

Peterson, Charles; Foley, Betsy
School Arts, v93, n9, p15(2)
May, 1994

ISSN: 0036-6463 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 822 LINE COUNT: 00067

ABSTRACT: The Young Artists Workshops (YAW) program at St. Norbert College
in De Pere, WI, helps art teachers learn how to adapt to students with
special needs. The Arts Access through Assistive Computer Technology
project is a key part of the YAW program.

... Access developed new ways to interface with existing computer
systems. The research team developed colorful **keyboard overlays** for input
devices to coordinate with a **number** of popular programs such as Music
Studio, PaintWorks Plus, Sesame Street Crayon, Cartooners, KidWriter Gold...

22/3,AB,K/9 (Item 9 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2003 The Gale Group. All rts. reserv.

04836089 SUPPLIER NUMBER: 09589435 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Kroy develops first digital lettering system in Thai. (product announcement)

PR Newswire, 1112SD001

Nov 12, 1990

DOCUMENT TYPE: product announcement LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 407 LINE COUNT: 00033

... marks. Access to Thai or English is determined by depressing the font selection key.

The **characters** entered into the system can be viewed on the liquid crystal display (LCD) in either...

...and alerts on the LCD are in English. The Jester uses the standard typewriter-style **keyboard** with an **overlay** of Thai **characters**.

Kroy will be releasing additional Thai language typestyle fonts for the Jester in the coming...

22/3,AB,K/11 (Item 11 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

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03393928 SUPPLIER NUMBER: 08437038 (USE FORMAT 7 OR 9 FOR FULL TEXT)

M1 Tank Platoon adds gritty realism to a variety of simulated battlefields.

(includes related article on other tank games currently available)

(Software Review) (Microprose M1 Tank Platoon game)

Cohen, Alan

PC Magazine, v9, n10, p487(2)

May 29, 1990

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 914 LINE COUNT: 00068

... protection scheme in which you need to do everything but phone in your social security **number** before you get to play. There's a **keyboard overlay**, a key disk, and a vehicle identification test. Advice to

Microprose: keep the overlay, even...

22/3,AB,K/14 (Item 14 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

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01867896

RADIO FREQUENCY BAR CODE DATA ENTRY TERMINAL FOR WAREHOUSING INTRODUCED BY CONTROL MODULE

News Release December 23, 1987 p. 1

As a result of Control Module's continuous product development, a new radio frequency feature has been introduced for the Model 1380 Bar Code Entry Workstation. The radio frequency terminal is a wireless, interactive data communication terminal incorporating a radio transceiver and using a computer interface unit and base station. Designed to be easily mounted on a fork lift, the M1380 Radio Frequency Terminal allows warehousing and inventory control information to be sent to a host computer in real-time. In this manner, management and customer service can be kept up to date on all warehousing and inventory activity. CMI's RF feature, Model 1380 is designed for environments where real-time data collection is desired or where remote/transit situations exist. Typical applications include installation on fork lift trucks for inventory and material handling tracking as well as shop floor real-time data collection. The Model 1380 includes a built-in **keyboard**, customized **keyboard overlay**, 40

programmable alphanumeric keys, up to 99 stored prompts, 80 **character** LCD display and both an interactive and programmed prompt mode. The unit accepts bar code input from a laser, pen, and slot reader.

Full text available on PTS New Product Announcements.

22/3,AB,K/16 (Item 16 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

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01719292

JTG has its eye on 'growing' market.

TENNESSEAN (NASHVILLE, TN) June 30, 1987 p. D;2

JTG (Nashville, Tennessee), an educational musical products developer and distributor, has added 2 new musical children's books to its product line and plans to add 4 more, including one for adults, according to pres J Ellis. The books, which has washable covers, have 12 color- and **number**-coated pages above a **keyboard** that **covers** a battery-powered speaker that sound when the keys are struck. In 1986, JTG published its first 2 books, 12 Favorite Christmas Songs and 12 Favorite Children's songs. The children's song book sold 206,000 copies in 9 mos, which broke all sales records for a single children's title in the \$15-19 price range. The song books are designed to help children develop hand-eye coordination and color and **number** recognition, says Ellis. JTG has 90 sales representatives who sell the books to national bookstore chains such as B Dalton.

22/3,AB,K/19 (Item 19 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

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02746913 SUPPLIER NUMBER: 00655043 (USE FORMAT 7 OR 9 FOR FULL TEXT)

APL: Daring to Be Different.

Smith, Bob

PC Magazine, v4, n25, p167-169

Dec. 10, 1985

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3204 LINE COUNT: 00242

ABSTRACT: APL differs from other programming languages in many ways, including the character set it uses (non-ASCII) and the faithful following it has attracted in both the scientific and business communities. It is easy to learn and use, and shifts the responsibility for programming details from the programmer to the language. Four APL packages are described and evaluated: WATCOM APL from Watcom Products (\$450), APL*PLUS PC from STSC Inc. (\$595), PortaAPL from Portable Software (\$195), and IBM Personal Computer APL (\$195). The programs are tested for execute time, file size and compile time, with charts showing the results of the tests. Tables list practical information on the products.

... display APL characters in eye-pleasing text-mode resolution.

You'll have to install the **character** ROM if you want to be able to read the APL **characters** on the screen, but it also means you'll have to give up some of the infrequently used **characters** in the standard IBM **character** set. Even on a graphics card, thee's no option to represent the **characters** with bit-mapped graphics. The WATCOM package comes with a set of **keyboard stickers** to enable you to find APL **characters** easily. The reference card is both complete and nicely laid out...

22/3,AB,K/22 (Item 22 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

ASRC Searcher: Jeanne Horrigan
Serial 09/920676
September 24, 2003

9

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02520868 SUPPLIER NUMBER: 03249038 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The Keyport 717. (evaluation)

Kimmel, Stephen

Creative Computing, vl0, p78(2)

May, 1984

DOCUMENT TYPE: evaluation ISSN: 0097-8140 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1731 LINE COUNT: 00123

... overlay which is easily the best looking of the three.

In addition to a conventional **keyboard**, this **overlay** has all of the Applesoft keywords and **characters** assigned to separate keys. Some of the keys look like keys. Others look like buttons...

File 9:Business & Industry(R) Jul/1994-2003/Sep 23
File 15:ABI/Inform(R) 1971-2003/Sep 23
File 624:McGraw-Hill Publications 1985-2003/Sep 23
File 20:Dialog Global Reporter 1997-2003/Sep 24
File 88:Gale Group Business A.R.T.S. 1976-2003/Sep 24
File 75:TGG Management Contents(R) 86-2003/Sep W2
File 623:Business Week 1985-2003/Sep 23
File 436:Humanities Abs Full Text 1984-2003/Aug
File 141:Readers Guide 1983-2003/Aug
File 13:BAMP 2003/Sep W2

Set	Items	Description
S1	96694	KEYBOARD?
S2	253	(TYPEWRITER OR CASH()REGISTER) (2N)KEYS
S3	28370	OVERLAY?
S4	2748550	COVER??? OR STICKER? ?
S5	7137908	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	2150791	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE()THROUGH
S7	2777761	TEACH??? OR INSTRUCT??? OR LEARN???
S8	1742818	TRAINER? OR TRAINING
S9	96878	S1:S2
S10	2769585	S3:S4
S11	381563	LABEL? ?
S12	10	S9(2N)S3(4N) (S5 OR S11)
S13	56360	S6(S)S10
S14	9109	S6(2N) (S5 OR S11)
S15	403	S9(2N)S10
S16	3080796	S3 OR S4 OR S11
S17	85	S9(2N)S16(S)S5
S18	5	S6(5N)S16(S)S17
S19	5	RD (unique items)
S20	0	S19/2001:2003
S21	0	S6(2N)S16(S)S17 NOT S18
S22	4664	S6(2N)S16
S23	4	S22(S)S17
S24	0	S23 NOT S18

19/3,AB,K/3 (Item 2 from file: 88)

DIALOG(R)File 88:Gale Group Business A.R.T.S.

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02665526 SUPPLIER NUMBER: 11476365

The MacUser 100. (100 most useful Macintosh products selling for less than \$250) (includes related article on 'desert island diskettes')

Von Biel, Victoria; Mewhinney, Bruce; Hasson, Michele; Wasson, Gregory
MacUser, v7, n12, p129(15)

Dec, 1991

ISSN: 0884-0997 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 5820 LINE COUNT: 00671

ABSTRACT: A list of the 100 most useful Macintosh products priced below \$250 is presented. General-interest programs include Broderbund's BannerMania banner-printing software and Spider Island Software's TeleFinder Pro entry-level telecommunications package. Updates include Berkeley Systems' More After Dark, a set of new modules for the popular screen saver, and Now Software's Now Utilities 3.0. Powerful utilities include Symantec Antivirus for Macintosh (SAM) 3.0 and the Disklock security package from Fifth Generation Systems. Transfinite Systems'

GoldBrick lets users operate a Mac with a Nintendo PowerGlove controller. Good educational programs include World Game Institute's Global Recall world-history program and Spelunx and the Caves of Mr. Seudo, Broderbund's new educational game stack. Accessories, games, ergonomic products and books are also discussed.

... 95.

60 KeyCappers

Can't remember the key combinations for bullets or daggers? KeyCappers are **transparent keyboard labels** that show the standard additional **characters** created with the Option and Shift-Option keys. Stick them on the appropriate keys, and...

File 610:Business Wire 1999-2003/Sep 24
File 810:Business Wire 1986-1999/Feb 28
File 275:Gale Group Computer DB(TM) 1983-2003/Sep 23
File 613:PR Newswire 1999-2003/Sep 24
File 813:PR Newswire 1987-1999/Apr 30

Set	Items	Description
S1	63439	KEYBOARD?
S2	69	(TYPEWRITER OR CASH() REGISTER) (2N) KEYS
S3	12770	OVERLAY?
S4	531382	COVER??? OR STICKER? ?
S5	1580511	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	210790	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE() THROUGH
S7	441237	TEACH??? OR INSTRUCT??? OR LEARN???
S8	298766	TRAINER? OR TRAINING
S9	93896	LABEL? ?
S10	63462	S1:S2
S11	622469	S3:S4 OR S9
S12	16	S10(2N)S11(2N)S6
S13	9	S5(S)S12
S14	9	RD (unique items)
S15	0	S14/2001:2003
S16	9	Sort S14/ALL/PD,D

16/3,AB,K/4 (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2003 The Gale Group. All rts. reserv.
01448981 SUPPLIER NUMBER: 11214807 (USE FORMAT 7 OR 9 FOR FULL TEXT)
At Macworld Expo in Boston, System 7 takes the spotlight.
Gertler, David
Seybold Report on Desktop Publishing, v6, n1, p26(6)
Sept 2, 1991
ISSN: 0889-9762 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 4167 LINE COUNT: 00324
... unfelicitous pairing of "productivity" and "product" we have no
quibble with that claim.
KeyCappers are **transparent** pressure-sensitive **keyboard** **labels**
that show 93 standard **characters** in addition to the usual set. Who has
never spent time using KeyCaps or trial...

16/3,AB,K/5 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2003 The Gale Group. All rts. reserv.
01252563 SUPPLIER NUMBER: 06956581 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The write staff: a new generation of desktop music publishing tools is
bringing computers and arrangers new ways to score.
Lehrman, Paul
MacUser, v4, n10, p164(10)
Oct, 1988
ISSN: 0884-0997 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 4539 LINE COUNT: 00340
ABSTRACT: A survey of the new generation of music notation programs for
the Macintosh evaluates how each program is used and describes each's
functional capabilities. HB Imaging's HB Music Engraver and Graphic Notes's
Music Publisher allow music publishers to typeset music previously written
down. They offer professional quality PostScript output and are an

inexpensive alternative to hand engraving for composers and small publishers. Coda Music Software's Finale is a powerful \$1,000 program whose capabilities are so huge that the program has three volumes and a videotape of documentation. The feature that highlights it is its ability to interpret music performed on a MIDI keyboard and display it immediately in readable standard notation. Other programs due to be released shortly are also described. All of them are complicated and not without problems, but all of them innovatively make music.

... more than that. Various Shift-key and Option-key combinations let you place many other **symbols** -- including clefs, accents, grace notes, trills, ...both pitched and unpitched noteheads. Because of this complexity, Graphic Notes includes a sheet of **transparent** Keycap **Stickers** for the Mac **keyboard**, to show the various **characters**.

Thankfully, Music Publisher has only one display screen, with everything on it. The various tools...

16/3,AB,K/8 (Item 8 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1011893

Apple Extends Korean Language Support to Customers with Multilingual Computing Needs

DATE: October 23, 1996 12:19 E.T. WORD COUNT: 1,149

...high-quality Apple TrueType fonts, documentation in both English and Korean, and a set of **transparent keyboard labels** to enable users to customize their keyboard. The TrueType fonts contain both Hangul and Hanja **characters** and can function with or without Apple's QuickDraw GX technology. In addition, each font includes over 2,000 special **symbol characters** for various desktop publishing needs.

Apple's full-featured input method, called the Power Input...

16/3,AB,K/9 (Item 9 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0880041

LA035

APPLE ANNOUNCES THREE NEW APPLE LANGUAGE KITS

DATE: November 7, 1995 07:58 EST WORD COUNT: 1,031

...selection of keyboard layouts, including layouts based on intuitive phonetic transcriptions (for example, the Arabic **letter** 'Miim' can be accessed by typing the 'M' key on a standard Roman **keyboard**).

Transparent keyboard labels have also been included, enabling users to customize their keyboard...

File 350:Derwent WPIX 1963-2003/UD,UM &UP=200361

File 347:JAPIO Oct 1976-2003/May(Updated 030902)

File 371:French Patents 1961-2002/BOPI 200209

Set	Items	Description
S1	72391	KEYBOARD?
S2	76	(TYPEWRITER OR CASH() REGISTER) (2N) KEYS
S3	17012	OVERLAY?
S4	1035044	COVER??? OR STICKER? ?
S5	1609101	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	428168	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE() THROUGH
S7	187318	TEACH??? OR INSTRUCT??? OR LEARN???
S8	31409	TRAINER? OR TRAINING
S9	61061	LABEL? ?
S10	72435	S1:S2
S11	1105260	S3:S4 OR S9
S12	417	IC=G09B-013
S13	937	S10(3N)S11
S14	17234	S6(2N)S11
S15	26	S13(S)S14
S16	7	S5 AND S15
S17	1	S12 AND S16 [not relevant]
S18	1	S13 AND S14 AND S5 AND S12
S19	0	S18 NOT S17
S20	6	S16 NOT S17
S21	1	S15 AND S12
S22	0	S21 NOT S16
S23	45	S10 AND S11 AND S12
S24	24	S5 AND S23
S25	23	S24 NOT S16

20/26, TI/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

012244419

WPI Acc No: 1999-050526/199905

Transparent keyboard cover for computer etc. - made from photo-cured
polymer of pentaerythritol tetra(mercapto-propionate) and diallyl ester

20/7, K/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

015211565 **Image available**

WPI Acc No: 2003-272101/200327

**Information processor e.g. personal computer, includes sheet consisting
of symbols is arranged between keyboard and semi-transparent housing**

Patent Assignee: SONY CORP (SONY)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003058300	A	20030228	JP 2001247159	A	20010816	200327 B

Priority Applications (No Type Date): JP 2001247159 A 20010816

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2003058300	A		6	G06F-003/02	

Abstract (Basic): JP 2003058300 A

NOVELTY - The information processor has a key board (22) on which several input keys (41) are arranged. A semi- **transparent** housing (21) **covers** the **keyboard** . A sheet (81) consisting of **symbols** (91) is arranged between semi-transparent housing and the keyboard.

USE - Information processor such as personal computer, telephone.

ADVANTAGE - The **symbols** are displayed with rich individuality.

DESCRIPTION OF DRAWING(S) - The figure shows exploded perspective view of the mobile telephone. (Drawing includes non-English language text).

semi-transparent housing (21)

key board (22)

inputs keys (41)

sheet (81)

symbols (91)

pp; 6 DwgNo 4/5

Derwent Class: T01; T04; W01

International Patent Class (Main): G06F-003/02

International Patent Class (Additional): H04M-001/02; H04Q-007/32

20/7,K/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

012414143 **Image available**

WPI Acc No: 1999-220251/199919

Transparent keyboard cover **for POS terminal - has concavo-convex surface through which only one character of among many characters assigned to key is shown**

Patent Assignee: TOKYO ELECTRIC CO LTD (TODK)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11053977	A	19990226	JP 97214325	A	19970808	199919 B

Priority Applications (No Type Date): JP 97214325 A 19970808

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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JP 11053977	A		6	H01H-013/04	
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Abstract (Basic): JP 11053977 A

NOVELTY - Transparent protection cover is integrally molded such that the protection cover adheres to keys (2) of a keyboard (1). Only one function of the many functions assigned to key is displayed through the concavo-convex shaped surface of the cover. The currently displayed **character** of many of the **characters** (14) assigned to a key is shown, without visual interference.

USE - For keyboard used in POS terminal or ECR.

ADVANTAGE - Enables protection of keyboard from water or dust.

Enables display of any one function of input key. DESCRIPTION OF

DRAWING(S) - The figure shows the plan view of protection cover loaded on keyboard. (1) Keyboard; (2) Keys; (14) **Characters** .

Dwg.2/6

Derwent Class: V03

International Patent Class (Main): H01H-013/04

International Patent Class (Additional): H01H-013/02; H01H-013/70

20/7,K/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

009746546 **Image available**

WPI Acc No: 1994-026397/199403

Keyboard cover for computers to redesignate keys - has transparent key shapes with customised markings overlaying keyboard permitting keys to be operated

Patent Assignee: LYONS P V (LYON-I)

Inventor: LYONS P V

Number of Countries: 044 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9400809	A1	19940106	WO 93AU316	A	19930628	199403 B
AU 9343004	A	19940124	AU 9343004	A	19930628	199420

Priority Applications (No Type Date): AU 923142 A 19920626

Cited Patents: 5.Jnl.Ref; DE 1955583; FR 2519444; FR 2602608; GB 2152437; JP 56059341; NL 8502378; US 3871506; US 4322587; US 5089690; WO 8001725

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 9400809	A1	10	G06F-003/02	
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Designated States (National): AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US VN

Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL OA PT SE

AU 9343004 A G06F-003/02 Based on patent WO 9400809

Abstract (Basic): WO 9400809 A

The **keyboard cover** (2) includes a **transparent plastic cover sheet** (4) which fits over the keys (8) of a keyboard (10) and a **number** of inserts (6). The cover sheet has raised portions (12) corresp. to the shape of the keys which are flexible and permit a user to depress the keys normally. The inserts are self-adhesive stickers shaped to correspond to the faces of the keys and attached to the underside of the faces (16) of the raised portions.

The inserts may include predetermined markings such as printed markings or user drawn markings to act as substitutes for the covered markings on the keys of the keyboard.

USE/ADVANTAGE - In computer software application packages with specifically designated keys. Does not require reference to separate template.

Dwg.1/2

Derwent Class: T04

International Patent Class (Main): G06F-003/02

20/7,K/6 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

009280251 **Image available**

WPI Acc No: 1992-407662/199250

Device for teaching music - comprises representations of treble and bass clefs and tow octave sections in combination with transparent overlays

Patent Assignee: DAWSON B G (DAWS-I)

Inventor: DAWSON B G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
CA 2062634	A	19920926	CA 2062634	A	19920311	199250 B

Priority Applications (No Type Date): US 91674119 A 19910325

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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CA 2062634 A 12 G09B-015/00

Abstract (Basic): CA 2062634 A

The music teaching device comprises a planar representation of a half staff board; a planar representation of a partial keyboard; and a **number of transparent overlays** adapted to overlie and be moved relative to a selected one of the staff board and the **keyboard**. A **number of sticker** elements of selected colour are each selectively arrangeable and permanently mountable on any selected overlay so as to provide a permanent pattern on it and overlie the selected one of the half-staff board and the partial keyboard.

The music teaching device also includes storage for the overlays.

ADVANTAGE - Can be used by any student from the very basic to the advanced level

Derwent Class: P85

International Patent Class (Additional): G09B-015/08

25/26, TI/1 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014860148

WPI Acc No: 2002-680854/200273

Habitual keyboarding error correction using error feedback system involves applying marker to mis-keyed key such that it does not key symbol on key for providing feedback about key boarding error to user

25/26, TI/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014782615

WPI Acc No: 2002-603321/200265

Keyboard cover has character index and line which connects index and portion corresponding to key used in case character shown by index in input, provided side by side

25/26, TI/4 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014572015

WPI Acc No: 2002-392719/200242

Computer teaching method for touch typing involves pre-assigning colors to fingers and associated keys, displaying letter, word or phrase and controlling computer game depending on correct key being pressed

25/26, TI/5 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014229075

WPI Acc No: 2002-049773/200207

Internet communications rapid computer typing learning method having coloured stickers keyboard placed with corresponding symbols and learner wearing rubber coloured rings keyboard finger corresponding.

25/26, TI/10 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

011449093

WPI Acc No: 1997-427000/199740

Machine for teaching keyboard writing - has cover with front openings and viewing window, base plate over printed circuit plate connected to signal transmitter and operating circuit plate, with screen

25/7,K/8 (Item 8 from file: 350)

DIALOG(R) File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

012757916 **Image available**

WPI Acc No: 1999-564035/199948

Overlay device for alphanumeric keyboard of computer or word processor

Patent Assignee: EVANS Z C (EVAN-I)

Inventor: EVANS Z C

Number of Countries: 089 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2336570	A	19991027	GB 993577	A	19990217	199948 B
GB 2336570	B	20000308	GB 993577	A	19990217	200015
WO 200049591	A1	20000824	WO 2000GB561	A	20000217	200042
AU 200025624	A	20000904	AU 200025624	A	20000217	200103

Priority Applications (No Type Date): GB 993577 A 19990217

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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GB 2336570	A		13	B41J-005/10	
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GB 2336570	B			B41J-005/10	
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WO 200049591	A1	E		G09B-013/04	
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Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200025624 A G09B-013/04 . Based on patent WO 200049591

Abstract (Basic): GB 2336570 A

NOVELTY - The **keyboard overlay** (1) has finger touch zones (2) that are marked with **indicia** that are different to the **indiciu symbols** on an underlying **keyboard** .

DETAILED DESCRIPTION - The **indiciu** carried by the touch zones may be color coded, or comprise lower case lettering corresponding to the underlying upper case **keyboard** lettering. Each zone may be marked with two **characters** , and the **overlay** may comprise several layers with the touch zones of each layer having different **indicia** to the underlying **keyboard** . The **overlay** may include a displaceable **cover** section, allowing access to certain keys when the **cover** is moved from a **covering** position to a displaced position.

USE - For computer or word processor **keyboard** or keypad.

ADVANTAGE - Allows for the adaptation of a standard **keyboard** for teaching **keyboard** skills to young children, by marking **letter** keys in lower case. Allows for color coding of finger touch zones, for identification of common zones.

DESCRIPTION OF DRAWING(S) - The figure shows a plan view of the **keyboard** .

Overlay (1)

Finger touch zones (2)

pp; 13 DwgNo 1/2

Derwent Class: P75; P85; T04

International Patent Class (Main): B41J-005/10; **G09B-013/04**
International Patent Class (Additional): G06F-003/023; **G09B-013/00** ;
H01H-013/70

25/7,K/9 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

012026801 **Image available**

WPI Acc No: 1998-443711/199838

Keyboard cover **e.g. for PC, word processor - has key covering members with alphabets, which corresponds to same alphabet key in keyboard**

Patent Assignee: COUTURE NITTA KK (COUT-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 10187019	A	19980714	JP 96356926	A	19961226	199838 B

Priority Applications (No Type Date): JP 96356926 A 19961226

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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JP 10187019	A		4	G09B-013/04	
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Abstract (Basic): JP 10187019 A

The **keyboard cover** (1) includes multiple key **covering** members (3) which corresponds to each key **covering** members (3) which corresponds to each key of a **keyboard** . The key **covering** member is flexible such that each key is operated individually. The alphabets in the key **covering** member corresponds to the same alphabet key in the **keyboard** .

ADVANTAGE - Reduces confusion of unnecessary **characters** or **symbols** . Enables identification of vowels and consonants, easily and quickly. Simplifies recognition of position and array of alphabet keys.

Dwg.1/2

Derwent Class: P85; T04

International Patent Class (Main): **G09B-013/04**

International Patent Class (Additional): G09B-019/00

25/7,K/12 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

009651203 **Image available**

WPI Acc No: 1993-344753/199343

Device for teaching music - comprises representations of treble and bass clefs and two octave sections of piano keyboard in combination with transparent overlays .

Patent Assignee: DAWSON B G (DAWS-I)

Inventor: DAWSON B G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5254008	A	19931019	US 91674119	A	19910325	199343 B
			US 92933653	A	19920824	

Priority Applications (No Type Date): US 92933653 A 19920824; US 91674119 A 19910325

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 5254008	A		5	G09B-025/00	CIP of application US 91674119
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Abstract (Basic): US 5254008 A

The music teaching device comprises a planar representation of a **keyboard** , a transparent, planar sheet having printed on it a representation of at least a half staffboard and a first **number** of transparent planar sheets adapted to be positioned in a selected overlying relationship to the **keyboard** . A second **number** of transparent sheets are adapted to be moved in planar parallel overlying sliding relationship to the staffboard.

It has a **number** of **sticker** elements of selected colour, each selectively arrangeable and permanently mountable on any selected the sheet of the first and second **number** of transparent sheets so as to provide a permanent pattern thereon and overlies the staffboard and the **keyboard** .

USE/ADVANTAGE - A simple device to assist music teaches to teach pupils from the basic to the advanced level.

Dwg.1/4

Derwent Class: P85

International Patent Class (Main): G09B-025/00

International Patent Class (Additional): **G09B-013/00** ; G09B-015/02

25/7,K/13 (Item 13 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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008244594 **Image available**

WPI Acc No: 1990-131595/199017

Interactive typing-training appts. - has colour coding on hand covers and overlays on keys

Patent Assignee: LADNER E A (LADN-I)

Inventor: LADNER E A; WILLIAMS C P

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 4909739	A	19900320	US 88266368	A	19881102	199017 B

Priority Applications (No Type Date): US 88266368 A 19881102

Abstract (Basic): US 4909739 A

The **keyboard** instructions display uses a left hand finger guide and a right hand finger guide. The finger guides have a colour coding for each finger on the hands and the **character** representing the home key that each finger is to be used for in touch typing.

Overlays , bearing large, highly visible key **symbols** are placed on the keys of the **keyboard** in colours corresponding to the colour coding of the finger guides so that it is clear which keys each finger should be used for. (5pp Dwg.No.1/3)

Derwent Class: P85

International Patent Class (Additional): **G09B-013/00**

25/7,K/14 (Item 14 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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008220241 **Image available**

WPI Acc No: 1990-107242/199014

Educational device for teaching touch typing - has chart placed in view of student with series of overlays to indicate keyboards

Patent Assignee: FREER C W (FREE-I)

Inventor: FREER C W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 4902231	A	19900220	US 88267805	A	19881107	199014 B

Priority Applications (No Type Date): US 88267805 A 19881107

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 4902231	A		8		

Abstract (Basic): US 4902231 A

A chart has inscribed thereon the **keyboard** of a standard typewriter or computer. Also depicted are mnemonic devices for aiding the students in remembering the location of the particular keys of the **keyboard**.

A series of **overlays** for each students individual which depicts the same mnemonic devices as shown on the large charge. In a preferred embodiment, the chart and **overlays** will associate certain keys of the **keyboard** with a particular finger so that a student typist can easily recall where each **letter** is located. The chart and **overlays** will also define the home keys for the student typist.

ADVANTAGE - Provide a teaching method for typist unfamiliar with a standard **keyboard**.

1/5

Derwent Class: P85

International Patent Class (Additional): G09B-013/00

25/7,K/17 (Item 2 from file: 347)

DIALOG(R)File 347:JAPIO

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07497759 **Image available**

KEYBOARD COVER

PUB. NO.: 2002-366279 [JP 2002366279 A]

PUBLISHED: December 20, 2002 (20021220)

INVENTOR(s): TANIZAWA TSUTOMU

APPLICANT(s): TANIZAWA TSUTOMU

APPL. NO.: 2001-211404 [JP 20011211404]

FILED: June 07, 2001 (20010607)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a **keyboard cover** that **covers** a **keyboard** and enables a user to learn **keyboard** inputting of **characters** or the like in a short time.

SOLUTION: Pictures or graphics are attached on key top parts of the **keyboard cover**.

COPYRIGHT: (C)2003,JPO

25/7,K/19 (Item 4 from file: 347)

DIALOG(R)File 347:JAPIO

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07321064 **Image available**

KEYBOARD COVER

PUB. NO.: 2002-189551 [JP 2002189551 A]

PUBLISHED: July 05, 2002 (20020705)

INVENTOR(s): SAHASHI KEIZO

NISHIMURA MORIHISA

APPLICANT(s): IIYUME KK

APPL. NO.: 2000-387680 [JP 2000387680]

FILED: December 20, 2000 (20001220)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a **keyboard cover** with which the

position of a key is guided and input is smoothly performed by mounting.
SOLUTION: In the **keyboard cover** 1, indexes 2 selected from **characters** inputtable with a **keyboard** are printed on an almost flat part other than parts equivalent to the keys, and a line 3 connecting the indexes 2 and the parts equivalent to the keys to be used when inputting the **characters** are respectively printed so as to be almost straight lines viewing from a using position almost above regardless of ruggedness.

COPYRIGHT: (C)2002,JPO

INTL CLASS: G06F-003/02; G06F-001/16; **G09B-013/04**

25/7,K/21 (Item 6 from file: 347)

DIALOG(R)File 347:JAPIO

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06270855 **Image available**

KEY INPUT PRACTICE DEVICE

PUB. NO.: 11-212443 [JP 11212443 A]

PUBLISHED: August 06, 1999 (19990806)

INVENTOR(s): ONO HIROYUKI

APPLICANT(s): MAIN KK

APPL. NO.: 10-025156 [JP 9825156]

FILED: January 23, 1998 (19980123)

ABSTRACT

PROBLEM TO BE SOLVED: To provide a key input practice device which enables a user to easily practice the key touch when necessary to learn the key input with blind touch in a short time.

SOLUTION: A **keyboard cover** 12 covering the surface of a **keyboard** 11, an exercise **character** storage part 13 where exercise **characters** and **symbols** are stored, and a finger corresponding **symbol** storage part 14 where **symbols** corresponding to rugged parts formed on surfaces of top parts of projecting parts on the **keyboard cover** 12 are provided. On the surfaces of top parts of projecting parts corresponding to many keys of the **keyboard cover** 12, rugged parts are formed which are grouped by key operations of fingers are have such shape that touches different by fingers taking charge of individual groups are given. A display part 16 displays **characters** or **symbols** to be exercised and finger corresponding **symbols** and displays inputted **characters** and **symbols** and selectively displays finger corresponding **symbols** in accordance with the comparison result of a comparison part 15.

COPYRIGHT: (C)1999,JPO

INTL CLASS: **G09B-013/02**

25/7,K/22 (Item 7 from file: 347)

DIALOG(R)File 347:JAPIO

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05903919 **Image available**

KEYBOARD COVER FOR TRAINING CHARACTER INPUT

PUB. NO.: 10-187019 [JP 10187019 A]

PUBLISHED: July 14, 1998 (19980714)

INVENTOR(s): NITTA SUZUKO

APPLICANT(s): KUCHIYUULE NITTA KK [000000] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 08-356926 [JP 96356926]

FILED: December 26, 1996 (19961226)

ABSTRACT

PROBLEM TO BE SOLVED: To make it possible to easily and quickly understand alphabet key positions, **keyboard** layout, etc., without being confused

with unnecessary **characters** and **symbols** , and to obtain excellent result of training within a short time, by putting the same alphabets as those of a **keyboard** only on a key- **covering** part corresponding to an alphabet keys.

SOLUTION: The **keyboard cover** 1 has a plurality of key coating parts 3 engaged with each key of a **keyboard** , and the key coating parts have softness allowing each key to be individually operated thereon. Of each key **covering** part 3, top faces of the key coating parts 3a, 3b corresponding to minimal alphabet keys required for inputting Japanese in Roman **letters** are provided with the same alphabets as those of corresponding alphabet keys, and other key **covering** part 3c is not provided with **letters** or **symbols** . Therefore, when the **keyboard cover** 1 is put on the **keyboard**, other **letters** , **symbols** , etc., than the alphabet are **covered**.

INTL CLASS: **G09B-013/04** ; **G09B-019/00**

File 348:EUROPEAN PATENTS 1978-2003/Sep W02

File 349:PCT FULLTEXT 1979-2002/UB=20030918,UT=20030911

Set	Items	Description
S1	54305	KEYBOARD?
S2	93	(TYPEWRITER OR CASH()REGISTER) (2N)KEYS
S3	30690	OVERLAY?
S4	442217	COVER??? OR STICKER? ?
S5	911334	SYMBOL? ? OR LETTER? ? OR NUMBER? ? OR CHARACTER? ? OR IND- ICIA OR INDICIUM
S6	334673	TRANSPARENT OR TRANSLUCENT OR CLEAR OR SEE()THROUGH
S7	184432	TEACH??? OR INSTRUCT??? OR LEARN???
S8	25633	TRAINER? OR TRAINING
S9	72849	LABEL? ?
S10	32	IC=G09B-013
S11	54325	S1:S2
S12	496846	S3:S4 OR S9
S13	43	S11(5N)S12(5N)S6
S14	10	S13(S)S5
S15	0	S14 AND S10
S16	0	S13 AND S10
S17	3	S11(S)S12(S)S6(S)S5 AND S10

14/3,AB,K/6 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00745561

**FEATURES OF A MUSIC SYNTHESIZING SYSTEM INCLUDING ELECTRONIC APPARATUS AND
DEVICES**

**CARACTERISTIQUES D'UN SYNTHETISEUR COMPRENANT UN APPAREIL ET DES
DISPOSITIFS ELECTRONIQUES**

Patent Applicant/Inventor:

SIMON Peter Edward, 222 Magpie Close, Enfield, Middlesex EN1 4JG, GB, GB
(Residence), GB (Nationality)

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058939 A2 20001005 (WO 0058939)

Application: WO 2000GB1179 20000328 (PCT/WO GB0001179)

Priority Application: GB 997326 19990331

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 63389

English Abstract

A music synthesizing system with features such as electronic apparatus and devices thereof has means for storing, reading, retrieving, processing and controlling music data indicative of a predetermined sequence of music data including any made up of settings and or parameters, though especially including a predetermined sequence of musical tones for sound reproduction. Each musical tone set in a predetermined sequence or concurrent arrangement is playable in turn and

in response to an output actuation (160) of an actuator means of instrument section 1 at a timing determined by user according to a First method and a First process of actuation (160). Musical tones are actuated likewise when two or more First actuator means operable by one or more performers plays a concurrent number of predetermined sequences, simultaneously.

Fulltext Availability: Detailed Description

Detailed Description

... diversity in musical improvisations; the said software/computer system (+ accessories) is also equipped with a **transparent** perspex computer **keyboard overlay** which provides individual channels such that the user's fingers are able to reach downward (and...

14/3,AB,K/7 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00518134

A KEYBOARD

CLAVIER

Patent Applicant/Assignee:

CUMINGS Linda Lee,

Inventor(s):

CUMINGS Linda Lee,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9949486 A1 19990930

Application: WO 99AU210 19990325 (PCT/WO AU9900210)

Priority Application: AU 984346 19980325

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD
RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF
CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 2941

English Abstract

The present invention relates to a keyboard and a **keyboard overlay** suitable for use with a computer. According to one example of the invention, keys (10A to 10C) of a keyboard are shaped in the form of a pyramidal frustum having an uppermost surface (12A to 12C) which defines a touch portion of the key (10A to 10C), respectively. The keyboard area occupied by the keys (10A to 10C) is substantially equal to that of the keys on a conventional keyboard of the same type. The shape of the keys (10A to 10C) provides additional separation between the touch portion (12A to 12C) of adjacent keys. Thus, the likelihood of an operator striking two or more adjacent keys such as (10A and 10B) rather than a single target key (10A) is reduced.

Fulltext Availability: Detailed Description

Detailed Description

... or key overlay(s) include an alpha-numeric or other **character** marked on an inclined surface of the raised portion, the alpha-numeric or other **character** thus being clearly visible to an operator. Generally, insufficient space is provided on the touch portion of the keys or keyboard or key **overlay** (s) for such markings. Alternatively or additionally, the **keyboard** or key **overlay** (s) is constructed of a **transparent** material whereby any alpha-numeric **characters** marked on the keys are visible through the

transparent overlay...

Keyboard is to be understood as including a variety of **keyboards** and keypads such as those incorporated in or provided with computers, telephones, electronic diaries/organisers...embodiment is constructed of a resiliently flexible plastics material which comfortably fits over the conventional **keyboard**. The **keyboard overlay** is generally formed from a **transparent** material. Any alpha-numeric **characters** marked on the underlying keys may thus be visible through the transparent overlay 20.

However, in the event that the alpha-numeric **characters** are not visible, an inclined surface of the overlay also includes appropriate markings...

14/3,AB,K/8 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00219144

IDEOGRAPHIC TYPEWRITER AND METHOD

MACHINE A ECRIRE POUR IDEOGRAMMES, ET METHODE

Patent Applicant/Assignee:

IDEOGRAPH ASSOCIATES,

Inventor(s):

JOHNSON Reynold B,
FESLER Kenneth Alan,
WEBER Eugene W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9216376 A1 19921001

Application: WO 92US1969 19920311 (PCT/WO US9201969)

Priority Application: US 9166 19910312

Designated States: AT BE CH DE DK ES FR GB GB GR IT JP KR LU MC NL SE

Publication Language: English

Fulltext Word Count: 12349

English Abstract

Ideographic typewriter and method in which a set of characters are printed on a keyboard panel (16) in optically readable form and scanned to provide a bit map of a character which is to be printed. A printer (18) is actuated in accordance with the bit map to form an image of the selected character on an output medium. Characters beyond those included in the set printed on the keyboard panel (16) can be written on a calligraphy pad (17) near the keyboard (16) and scanned to provide bit maps for use in the printing of those characters. Information associated with the characters is prerecorded in tracks (88) on a magnetic medium positioned beneath the keyboard panel (16) and transduced in a manner which substantially eliminates crosstalk between the tracks.

Fulltext Availability: Claims

Claim

... The typewriter of Claim 21 wherein the **keyboard** panel comprises a **transparent overlay** on which the **characters** are printed, and a translucent underlay having areas of color aligned in registration with predetermined groups of **characters** on the overlay.

24 The typewriter of Claim 21 including a second mouse disposed beneath...the overlay is mounted on the base.

23 The typewriter of Claim 21 wherein the **keyboard** panel comprises a **transparent overlay** on which the **characters** are printed, and a translucent underlay having areas of color aligned in registration with predetermined groups of **characters** on the overlay...

17/3,AB,partial K/1 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT
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00326294

NEED-ADAPTIVE ARCHITECTONIC SYSTEM FOR LEARNING/COMMUNICATING
SYSTEME ARCHITECTONIQUE ADAPTE AUX BESOINS, POUR APPRENDRE ET COMMUNIQUER

Patent Applicant/Assignee:

TROUDET Farideh,
TROUDET Terry,

Inventor(s):

TROUDET Farideh,
TROUDET Terry,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9608804 A1 19960321
Application: WO 95US11581 19950912 (PCT/WO US9511581)
Priority Application: US 94306141 19940914; US 94328393 19941024; WO
94US12682 19941115; US 95470263 19950606

Designated States: AU CA CN GB JP US US AT BE CH DE DK ES FR GB GR IE IT LU
MC NL PT SE

Publication Language: English

Fulltext Word Count: 46253

English Abstract

This invention is an architectonic system of autonomous wearable devices and methods, and their representations for learning keyboarding, disclosed as an integrated environment of communication/computation enabling data entry at the tip of the fingers with the adaptiveness and simplicity of "thumb-finger touch", while dancing away from the keyboard, using key gloves (203, 204), key rings (141), key cape (3500), key jacket (3300), etc. or while sitting away from the keyboard in the key armchair (5500) or the "Living/Learning Chat-Core-See". This need adaptive system provides a unified living/learning environment to invigorate individual/group learning, and facilitate self-expression/communication through data/voice/video, as well as the development/practice of skills in domains as diversified as the arts and entertainments, business, health and education, engineering, and science. This invention of an architectonic system has the potential to contribute to the success of private enterprises by adaptively self-empowering each individual student/employee through dynamic creative learning, and total quality management.

Main International Patent Class: **G09B-013/04**

Fulltext Availability: Claims

Claim

DEVICE

Claim 1: A need-adaptive architectonic device for assisting in the learning of **characters**, and their association with the keys of a **keyboard** of arbitrary form and content, said device comprising:

a) support means for mounting to parts...

...to associate said portions with said specific hands;

b) mounting means for the mounting of **indicia** to said support means-,

c) **indicia** formed on said support means, each **indiciu**m on said portions corresponding to an **indiciu**m on a **keyboard** key to be struck by a finger of the associated hands;

d) mnemonic aids for...

...of individual and group learning, said

mnemonic aids including representations of said support means with

indicia mounted thereon in association with the hands of said learner...

17/3,AB/2 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00297396

ADAPTIVE SYSTEM FOR INTERFACING AND DATA-PROCESSING

SYSTEME ADAPTABLE DESTINE AUX INTERFACES ET A L'INFORMATIQUE

Patent Applicant/Assignee:

TROUDET Farideh,

TROUDET Terry,

Inventor(s):

TROUDET Farideh,

TROUDET Terry,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9515547 A1 19950608

Application: WO 94US12682 19941115 (PCT/WO US9412682)

Priority Application: US 93159194 19931130

Designated States: AU CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT
SE

Publication Language: English

Fulltext Word Count: 18603

English Abstract

Educational devices and educational methods to prepare children and teenagers for **keyboarding**. The devices include sets of gloves having indicia applied to the fingers of the gloves to provide pictorial and alphanumeric representations of a **computer keyboard**. Visual and tactile memorization of the glove images are complemented by auditory and associative memorization provided by a story-telling educational method which trains children to develop and practice both lateral and vertical thinking skills in order to prepare them for coping creatively with the inherent hardware/software limitations of computers. The memorization of the alphanumeric representation of the **keyboard** is reinforced through synergistic use of the gloves in a variety of activities including learning the alphabet, learning word-spelling, and learning languages. To best fit the psychology of teenagers, sets of picture rings and medallion-rings are disclosed to specifically prepare that age-group for keyboarding.

Main International Patent Class: **G09B-013/00**

Fulltext Availability:

Detailed Description

Claims

17/3,AB,K/3 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00253697

ADAPTIVE SYSTEM FOR TOUCH-TYPING/TRAINING

**SYSTEME ADAPTATIF POUR L'APPRENTISSAGE DE LA SAISIE SUR CLAVIER A
EFFLEUREMENT**

Patent Applicant/Assignee:

TROUDET Farideh,

Inventor(s):

TROUDET Farideh,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9401851 A1 19940120

Application: WO 93US6768 19930713 (PCT/WO US9306768)

Priority Application: US 92912874 19920713

Designated States: AU CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT
SE

Publication Language: English

Fulltext Word Count: 10496

English Abstract

Educational devices using process-oriented educational methods are disclosed to prepare pre-school children, school children, and teenagers for **keyboarding**. The devices include sets of gloves and indicia applied to the fingers of the gloves to provide pictorial and alphanumeric representations of the computer **keyboard**. The visual and tactile memorization of the glove images are complemented by auditory and associative memorization provided by a story-telling educational method. Synergistic use of the gloves in the context of supervised story-telling also trains the pre-school children to develop and practice both lateral and vertical thinking skills (21-32), thus preparing them for coping creatively with the inherent hardware/software limitations of computers. The memorization of the alphanumeric representation of the computer keyboard is reinforced through synergistic use of the gloves in a variety of activities including learning the alphabet, learning word-spelling, and learning languages. To best fit the psychology of teenagers, a set of picture-rings is disclosed to specifically prepare that age-group for keyboarding.

Main International Patent Class: **G09B-013/00**

Fulltext Availability: Detailed Description

Detailed Description

- ... could be easily attached on, or removed from, the complementary Velcro base of the gloves. **Letters** matching the keys of the **keyboard** should be printed on the proper Velcro bases of the gloves. This would indicate unambiguously...
- ...training procedure described above. As another alternative, the pictures could also be mounted on flexible **labels** that would be inserted within **transparent covers** permanently mounted on each one of the four fingers of each hand. Such a **transparent cover** could be made of plastic, or knitted laces, depending on the structure 1 5 of...


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 ... **Keyboards** have grown to include well over 100 key switches ... Touch switch **overlays** come two ways. ... Resistive touch screens consist of two **transparent** layers: the ...
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Keyboard Modification

... are large panels of the standard **computer keyboards** that send ... Keyboards are flat so **overlays** may be added. ... and are covered with a **transparent** waterproof cover ...
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... and which would work with nearly all personal **computer keyboards**. ... pattern is shown in a **transparent** overlay ... Such **overlays** and how they operate are discussed in ...
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 ... some people still shy away from **computer keyboards** and mice ... safer than even bonded touchscreen **overlays** for CRTs ... from it by small, **transparent** insulating dots. ...
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 ... peeled back to allow the use of **overlays**. ... Seels are plastic protective covers for

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Pebble Data Cover Overlays

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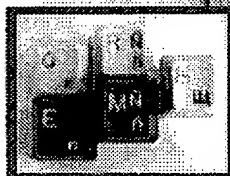
See our instructions for easy installation of the DataCal overlays. These instructions will help install your overlays faster, easier, and more accurately with a minimum amount of effort.

The artwork on this page is not a scan of the product. It merely shows what characters are included and where they are placed on the keyboard. The image reproduction quality will vary depending upon your screen resolution, monitor, and printer.

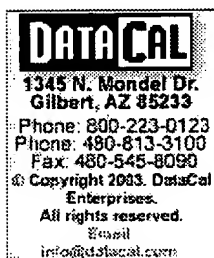
DataCal KeyTop Overlays Features:

- Overlays are manufactured of durable Lexan®. They won't tear, crack, discolor, or slip even after years of use.
- The Overlay adhesive firmly attaches the overlay in place without damaging the keyboard or the original key legend. The adhesive will not ooze, harden or wear out.
- If desired, Overlays may be removed without causing damage to the original key or the legend on the key.
- All printing is on the reverse side of the overlay (i.e., underneath) so that the printing will rub or scratch off in normal use.
- Many overlays are printed on clear Lexan® so that the original key legend shows through.
- DataCal can manufacture or customize KeyTop Overlays for a wide range of uses. Contact our Sales Department for additional information.

DataCal Language Overlays



Language overlays are self-adhesive stickers to convert a keyboard to a bilingual keyboard. Many languages are available in colored lettering (for standard keyboards) and white lettering (for black keyboards and laptops).



20/7/17 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02425812 Supplier Number: 44822639 (THIS IS THE FULLTEXT)
**NEW PRODUCTS AND SERVICES: CHILDREN LEARNING COMPUTERSHAVE NEW KEYBOARDS
AVAILABLE**

Education Technology News, v11, n14, pN/A
July 7, 1994

TEXT:

Teachers and parents looking for ways to gently introduce young children to the world of computers have two new, and rather contrasting, products to consider.

A colorful, child-friendly keyboard has been developed by kidBoard, Inc., of Edina, Minn.

kidBoard, designed for children ages 3-8, features bright primary colors, interesting icons on the keys, a cartoon-like face incorporated into the keyboard frame and entertaining software to help children become comfortable using a computer.

The keyboard, which will be available in stores this summer, is compatible with IBM-compatible computers. A version that can be used on Macintosh computers is expected to be available in the fall.

The keyboard is essentially "a set of training wheels for young computer users," the company said. The keyboard will have a suggested retail price of under \$100.

A \$9.45 alternative, consisting of stickers that are placed on regular keyboard keys, is available from Hamden Educational Computer Supplies, of Clearwater Beach, Fla.

Hamden's Keyboard Conversion Stickers feature both upper and lower case letters . The stickers are designed to overcome the problem children encounter when they work on regular keyboards that only have upper-case letters .

The stickers "help children to learn and use the alphabet by allowing them to identify the relationship between two types of letters," the company said.

For more information, contact: kidBoard Inc., 6545 France Ave. South, Suite 376, Edina, MN 55435; (612) 926-7995; or Hamden Educational Computer Supplies, 415 Hamden Drive, Clearwater Beach, FL 34630.

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03081452 SUPPLIER NUMBER: 06247194 (THIS IS THE FULL TEXT)
Reading to the left. (Hebrew software) (New on the Menu)
Kohl, Louise
MacUser, v4, n4, p39(1)
April, 1988
ISSN: 0884-0997 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 234 LINE COUNT: 00017

TEXT:

Reading to the Left

Desktop publishing in Hebrew is now not only practical, but fairly easy. Two new products, RavK'tav and MacK'tav, are a Hebrew word processor and version of Ready, Set, Go! 3, respectively. Both allow you to freely mix Hebrew in a right-to-left direction and left-to-right English. Although the menu commands remain in English, a special version of the System lets you name files and folders in Hebrew.

Rav-K'tav, which roughly translates to "MultiWriter," comes with clear keyboard stickers for the 26 Hebrew characters that won't block out the English alphabet keys. Both English and Hebrew fonts can be downloaded to either the ImageWriter or a PostScript printer. Rav-K'tav is a revised version of Achbar, an earlier Hebrew word processor. The program now has more advanced word processing features like multiple document windows and automatic Save.

MacKtav is based on Ready, Set, Go! 3 and is licensed from Letraset. An additional manual explains the Hebrew functions. A Hebrew version of RSG! 4 was being worked on as of press time.

Both programs also available in an English/Arabic version. Rav-K'tav costs \$350 and MacKtav is priced at \$595. The price of font disks ranges from \$25 to \$125. All are available from Davka, 845 N. Michigan Avenue, Suite 843, Chicago, IL 60611; (312) 944-4070.

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